I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV967909662US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Martin III Iblin 1

Docket No.: 210_794

(PATENT)

Dated: December 26, 2006 Signatur

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mikhail B. Gorbounov et al.

Application No.: 10/594,651

Confirmation No.: 2312

Filed: September 27, 2006

Art Unit: 3753

For: HEAT EXCHANGER WITH MULTIPLE

STAGE FLUID EXPANSION IN HEADER

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) also submit herewith the following documents, issued during the prosecution of International Application No. PCT/US05/47362, which corresponds to the above referenced application: A copy of the International Search Report and also a copy of the Written Opinion of the International Search Authority.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no

other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 03-0835, under Order No. 210_794. A duplicate copy of this paper is enclosed.

Dated: December 26, 2006

Respectfully submitted,

William W. Habelt

Registration No.: 29,162

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Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/594,651-Conf. #2312 INFORMATION DISCLOSURE September 27, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Mikhail B. Gorbounov 3753 Art Unit (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned 210 794 Sheet of Attorney Docket Number

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	
	AA*	US-5,632,329	05-27-1997	Fay	
	AB*	US-4,724,904	02-16-1988	Fletcher et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BA	EP-0228330	07-08-1987	Chausson Usines Sa		
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	ВН	JP-2002022313	01-23-2002	Matsushita Refrig Co Ltd		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

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11	NFORMATION	I DI	SCLOSURE	Filing Date	September 27, 2006	
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				Art Unit	3753	
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NON PATENT LITERATURE DOCUMENTS				
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Attorney Docket No.: 210_794

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TRANSMITTAL FORM

Application Number 10/594,651-Conf. #2312 Filing Date September 27, 2006 First Named Inventor Mikhail B. Gorbounov Art Unit 3753 **Examiner Name** Not Yet Assigned Attorney Docket Number 210_794

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

	ENCLOSURES (Check all that apply)					
Fee Trans	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
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	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name WALL MARJAMA &		BILINSKI LLP				
Signature	Will H.	Haland	-			
Printed name	William W. Habelt					
Date	December 26, 2006		Reg. No.	29,162		
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